

TEST - SUMMARY
- CONTROL SAMPLES -

1-30-79

MEASUREMENTS	C-1 221 F' Ball B7504292	C-2 221 F' Ball B7504293	C-3 221 F' Ball B7504294	C-4 221 F' Ball B7504295	C-5 221 F' Ball B7504296	RK:
Headspace as rec'd.	Min. 1.00	Min. 1.00	Min. 1.00	Min. 1.00	Min. 1.00	
Firing Pin Indent. Avg. at 3	0.030	0.037	0.037	0.037	0.037	
Trigger P. II-Avg. at 3	2.0	2.0	2.0	2.0	2.0	
Safe On/Off Force Avg. at 3 (ON/OFF)	9.5	10.2	8.8	8.8	9.5	
Sear Lift	0.005	0.005	0.005	0.005	0.005	
Forward Null Lift	0.005	0.005	0.005	0.005	0.005	
Drop Test (a) 4 Positions Various Heights	0.005	0.005	0.005	0.005	0.005	
Evidence Tester to 5000 lbs	0.005	0.005	0.005	0.005	0.005	
Dry Cycle Tested Safe On/Off Lock & Fire	0.005	0.005	0.005	0.005	0.005	

TEST SUMMARY ALTERED SAMPLES -

1-30-79

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SERIAL No.	A-1	A-2	A-3	A-4	A-5
MEASUREMENTS	321 F ball B7506172	321 F ball B7506187	321 F ball B7506183	321 F ball B7506179	321 F ball B7506177
Headstake - as rec'd.	Min 1.000	Min 1.000	Min 1.000	Min 1.000	Min 1.000
FRINGE PIN INDEX					
Avg. of 3	.023"	.023"	.023"	.023"	.023"
TRIGGER RULL					
Avg. of 3	2.5"	2.5"	2.75"	3.0"	2.25"
SAFE ON/OFF FORCE					
Avg. of 3 ON	9.0"	13.0"	12.5"	12.0"	10.5"
OFF	8.0"	12.5"	9.5"	10.5"	9.5"
SEAR LIFT	.010"	.017"	.02"	.010"	.0105"
FORWARD NULL LIFT	.007"	.0095"	.011"	.009"	.0085"
DROP TEST (2)					
# Endings					
Variation Heights					
Endurance Tested to			Ends		

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MEASUREMENTS	P-1 221 F ball B7206257	P-2 221 F ball B7206257	P-3 221 F ball B7206257	P-4 221 F ball B7206257	P-5 221 F ball B7206257
HEADSPACE - as rec'd.	Null	Null	Null	Null	Null
FIRING PIN INDENT Aug. of 3	.025"	.025"	.025"	.025"	.025"
TRIGGER PULL Aug. of 3	2.25#	2.25#	2.25#	2.25#	2.25#
SAFE on/off FORCE Aug. of 3 { ON OFF	8.25# 8.25#	10.25# 7.3#	11.4# 8.2#	14.2# 9.5#	15.7# 12.3#
SEAR LIFT	.002"	.012"	.0125"	.015"	.022"
FORWARD NULL LIFT	.002"	.008"	.008"	.015"	.027"
DROP TEST (a) 4 Positions Various Heights	✓	✓	✓	✓	✓
Endurance Tested to	1500 rds.	1500 rds.	1500 rds.	1500 rds.	1500 rds.